AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows:

- 1. (Currently amended) A method for <u>preparing treatment of</u> a human patient sample for <u>carrying out performing</u> a diagnostic method on the sample for detection of an infectious agent, wherein the sample is an endocervical fluid sample or a vaginal fluid sample, <u>wherein the method comprises which includes</u> the steps of:
- a) treating the sample to reduce an inhibitory effect of the sample on the diagnostic method; and
- <u>b)</u> carrying out <u>performing at least one step of</u> the diagnostic method in the presence of DNase.
- 2. (Currently amended) A method according to claim 1, wherein the DNase is present in an amount selected from the group consisting of: (i) more than 0.5 μg/ml, preferably and (ii) 0.5 to 100 μg/ml.
- 3. (Currently amended) A method according to claim 1, wherein the DNase is present in an amount <u>selected from the group consisting</u> of: (i) more than 1.5 units of activity per ml. preferably and (ii) 1.5 to 300 units activity per ml.
- 4. (Currently amended) A method according to any of claims 1 to 3, wherein the sample is treated which additionally includes a method for preparation of a human patient sample prior to carrying out a diagnostic method on the sample for detection of an infectious agent, which preparative method includes the step of treating the sample with an oxidizing agent.
- 5. (Original) A method according to claim 4 wherein the oxidizing agent is hydrogen peroxide (H_2O_2).
- 6. (Original) A method according to claim 5 using a working concentration of hydrogen

peroxide of 0.5% to 3% w/v.

- 7. (Currently amended) A method according to <u>claim 1, wherein</u> any of claims 1 to 3 or 4 to 6 which additionally includes the step of treating the sample <u>is treated</u> with a non-ionic alkyl glucoside surfactant.
- 8. (Original) A method according to claim 7 wherein the surfactant is n-dodecyl maltoside.
- 9. (Currently amended) A method according to claim 8 wherein the n-dodecyl maltoside is present at a working concentration selected from the group consisting of: (i) 0.01% to 0.04% w/v, preferably and (ii) 0.015% to 0.03% w/v.
- 10. (Currently amended) A method according to <u>claim 1, wherein</u> any of claims 1 to 3 or 4 to 6 or 7 to 9 which additionally includes the step of treating the sample <u>is</u> treated with either or both of PVA and PVP.
- 11. (Original) A method according to claim 10 wherein the sample is treated with PVA, preferably having an average molecular weight between 20 and 25 kDa and at a working concentration of between 0.01 and 0.5% w/v.
- 12. (Original) A method according to claim 10 wherein the sample is treated with PVP at a working concentration between 0.2% and 2% w/v.
- 13. (Cancel).
- 14. (Currently amended) A method according to <u>claim 1</u>, any of claims 1 to 13 wherein the human patient sample is obtained as a self-collected vaginal swab sample.
- 15. (Currently amended) A method according to claim 1, any of claims 1 to 13

wherein the method is for detection of Chlamydia trachomatis.

- 16. (Currently amended) A method according to <u>claim 1</u>, <u>any of claims 1 to 13</u> wherein the patient sample is a self-collected vaginal swab sample and the method is for detection of *Chlamydia trachomatis*.
- 17. (Currently amended) A method according to any preceding claim 1, wherein the method is a dipstick test method.
- 18. **(Withdrawn)** A kit comprising: a dipstick test apparatus for carrying out a specific infectious agent detection test; reagents required for said apparatus in order to carry out said specific detection tests; a DNase reagent for carrying out the method of any of claims 1 to 3.
- 19. **(Withdrawn)** A kit according to claim 18 additionally comprising: an oxidizing agent reagent for carrying out the method of any of claims 4 to 6.
- 20. **(Withdrawn)** A kit according to claim 18 additionally comprising: a non-ionic alkyl glucoside reagent for carrying out the method of any of claims 7 to 9.
- 21. **(Withdrawn)** A kit according to claim 18 additionally comprising: a reagent which is PVA and/or PVP for carrying out the method of any of claims 10 to 12.
- 22. **(Withdrawn)** A kit according to claim 18 additionally comprising: a non-ionic alkyl glucoside surfactant reagent as defined in any of claims 4 to 6 and a PVA and/or PVP reagent as defined in any of claims 7 to 9 for carrying out the method of any of claims 1 to 15.